

Fig. 1

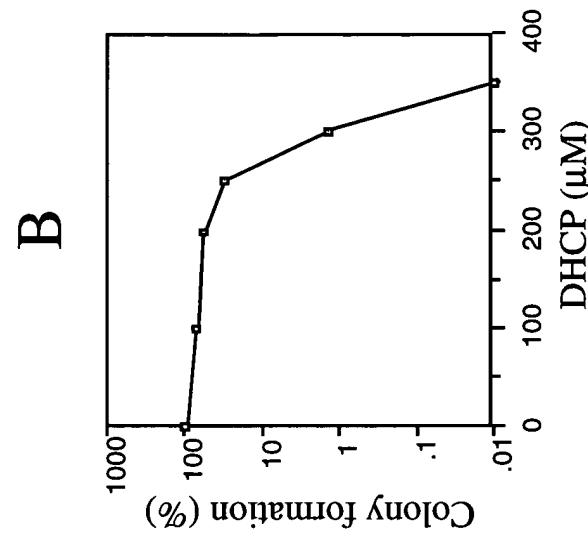
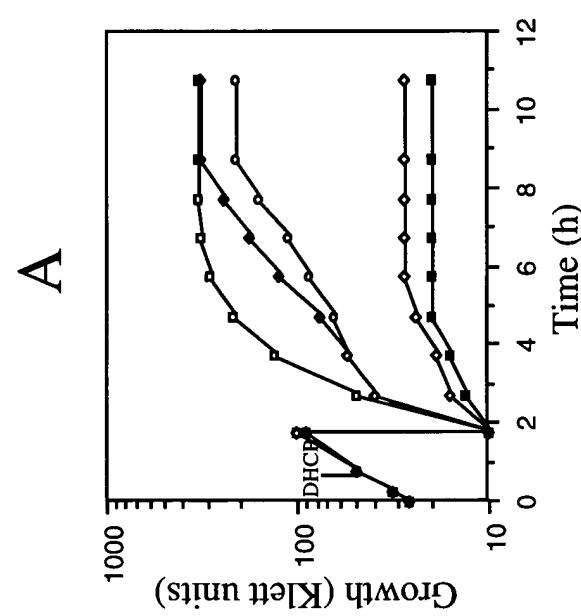


Fig. 2

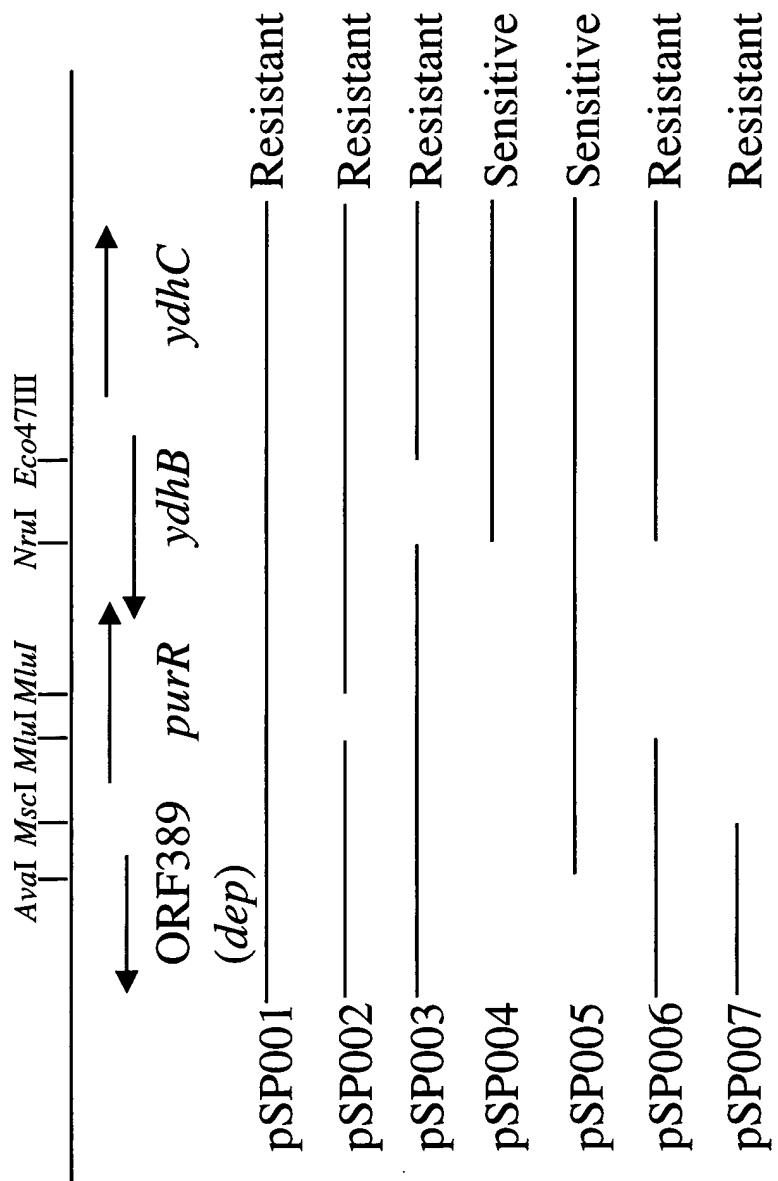


Fig. 3

II

Dep	189 . P .	EVKKEKAVLIMRQPVLSALLTVLGAGAMFTLY .	TYTSPV .	LOSSITHATPVFVTAMLLVLLIGVGESTGN .	LGKFLLLMIVML
Cmr	186 SVP .	NATRELLSSLRORKLQLLYFGALTINGATEFCSE .	TY APT .	LTDVAGFDSRWPILGLFGTCSFTICV .	SVGGRLLADTRPFOL
Cmra	186 STP .	NAKRELLSSLRSKRQLMLYLGALINGATEFCSE .	TY APT .	LTDISGFDSRWPILGLFGTCSFTICV .	SVGGRLLADTRPFOL
Cml	189 GCP .	PLRVELAALKTPRLLALGALVNAZTASE .	TEFLAPV .	WTDTAGLGDLLWISVALVFGACSFACV .	SVAGRLLSDRRPAOV
Cmx	191 . SP .	RLLPVELSOLATPRLLALGALINGTFAAF .	TEFLAPT .	WTETAGLAEAWVSVALVFGTCSFTICV .	TLGRGLSDORPGLV .
Cmlv	214 . P .	LNKEVATIYDRVLLSTAVTALAAGGVFCAF .	SYAPL .	LTDVSGLDEANVSGVLGLFGTGAIVGT .	LAVGGPPLLTGWI
BCR	198 H .	IRTITIG NFAAALFRKRVLSSYMLASGSFSGMFSELS .	AGPFIYVIEINHAPENFGYY .	FALNIV .	LLTGTGISAATVFLY
Bmr3	195 K .	OKIENG .	GGKTY .	DWNSJIOI .	RGSLWQFI
YJCC	209 S .	QKFD .	GGKTY .	MFL .	KNRLFATAQ
Tet	202	KGIIILMSVGIVFFELFTTSYISFLIVSMLSFLLFVKHIRKVTDEFVDPDGLGKNIIPFMIGVLCESGI	LSFLIVSMLSFLLFVKHIRKVTDEFVDPDGLGKNIIPFMIGVLCESGI	IFGTVAGFWSNVPYMMKDVHOLSTAEGSVIIFPGTNSVIIFGY	

Fig 4 (cont)

Dep	385	CVANS~
Cmr	384	PALE~
CmrA	384	SVQETVPA~
Cml	386	APADATR~
Cmx	388	AEAN~
CmlV	409	PGHVVARSRGAGGTTPSEPARCKATSSC~
BcR	372	...MIW...STIAFCATS...STILFCUYASRPKKR~
Bmr3	354	DTARVW...LTVFMM...ISGFCGYGPNFSLL...P...AASMNIDLEPRFR...GTANSTNSFLRSFGMTLGYTLIFGTQOTNVFTNKLNDAFSGMK...G...SAGSGA...ACNIGDPOE
Yjcc	366	...HTRKPI...IAVIMMALCG...G...GFGFFL...PNORMALMS...APTTRSGAASGVLGISRILGQTIGATL...YAFCLYSSDHGAEIALRIGIFIAFAGLYGQFVAAE.
Tet	421	EVDOSTYLYSNLLLFGSIIIVISWILVTLNLYKHSQDF~
Dep	390	~
Cmr	392	~
CmrA	392	~
Cml	393	~
Cmx	392	~
CmlV	437	~
BcR	397	~
Bmr3	450	INFOAGTRSQIPDAILNRIDAMSSSITY.VFLILLIPIVLAATVILFMGKARVKTIAEMTKKAN
Yjcc	462	...KADFKKK...P...LLVRLYSRRIKVNPSYLI~
Tet	459	~

Fig. 4 (cont.)

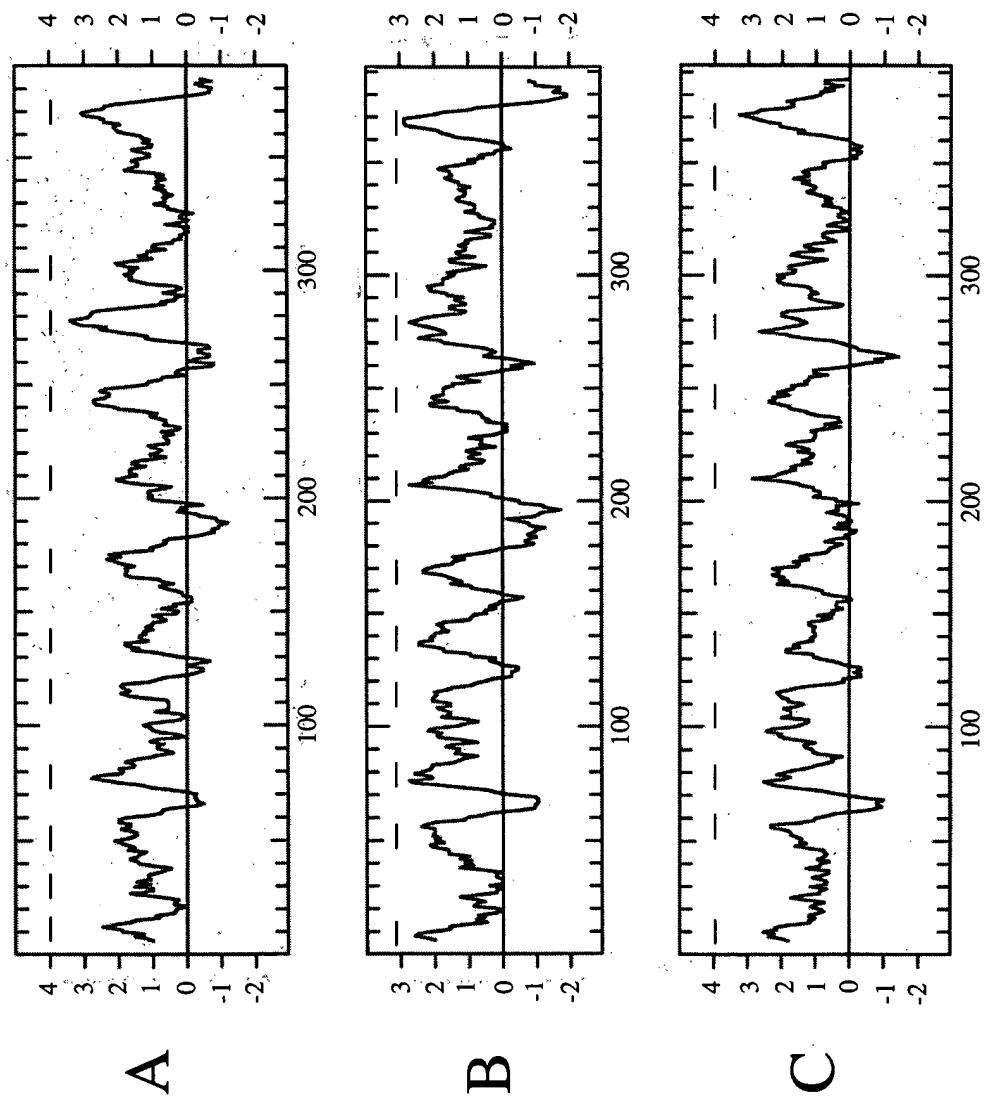


Fig. 5

FIG. 6

[atgc aacctggaa aagatTTTA gtctggctgg cgggtttgag cgtactcggt  
4681 ttctctggcaa ccgatatgtat ttcgcctgct ttccgcgcac tacaggccga] cctgcaaaacg  
4741 cctgcgtctg ctgtcagtgc cagcccttagt ctgttccttg ccgggtttgc cgcaagcccg  
4801 cttctgtggg ggccgccttc cgaccgttat ggtcgtaaac cggattatt aatcgccctg  
4861 acaatttttgc cgttaggtat tctggggatg ctgtgggttag aaaaacgcgc tacgctgtcg  
4921 gtattgcgtt ttgtacagggc tgggggtgtc tgcgcgcgg cggatctg gcaagcatta  
4981 gtgacagatt attatcccttc acagaaaatg aaccgtatTTT ttggggccat catgcgcgtg  
5041 gtgggttat ctccggcact ggctcctctg ttaggaagct ggctgctggg ccatTTTcc  
5101 tggcaggcga ttctgcac cctgtttgcc attaccgtgg tgctgattct gcctatTTTc  
5161 tggatcaaacc acacgacgaa ggcccgtaac aatagtcagg atggctgtac cttaaccgac  
5221 ctgctacgtt ctaaaaccta tgcggcaac gtgtgat acgcaggctg ttcagccagt  
5281 tttttgcattt ggctgaccgg ttcacccgttcc atcccttagtg aatgggcta cagccggca  
5341 gttattgggtt taagttatgt cccgcaact atcgcgttcc tgattgggtgg ttatggctgt  
5401 ogcgccgcgc tgcagaaatg gcaaggcaag cagttattac cgtgggtgtc ggtgctgtt  
5461 gctgtcagcg tcattgcgac ctgggtgcg gggttcatta gcatgtgtc gctggcgtgaa  
5521 atccctgatcc cattctgtgt gatggcgatt gcaatggcg cgttaccc tattgttgc  
5581 gcccaggcgc tgcgtccctt cccacacgca actggtcgcg cgcagcgtt gcagaacact  
5641 ottcaactgg gtctgtgtt cctcgcaagt ctggtagttt cctggctgt cagttacgc  
5701 acgccattgc tcaccaccac cagcgtgtat ttatcaacag taatgctggt cgcgtgggt  
5761 tacatgatgc aacgttgtga agaagttggc tgccagaatc atggcaatgc cgaagtcgt  
5821 catagcgaaat cacactga

FIG.1